Electronic Acknowledgement Receipt					
EFS ID:	5561132				
Application Number:	10510078				
International Application Number:					
Confirmation Number:	4230				
Title of Invention:	METHOD OF IDENTIFYING ENDMEMBER SPECTRAL VALUES FROM HYPERSPECTRAL IMAGE DATA				
First Named Inventor/Applicant Name:	Mark Berman				
Customer Number:	23117				
Filer:	Jeffry H. Nelson/Geri Floyd				
Filer Authorized By:	Jeffry H. Nelson				
Attorney Docket Number:	JHN-267-88				
Receipt Date:	22-JUN-2009				
Filing Date:	14-DEC-2004				
Time Stamp:	15:18:00				
Application Type:	U.S. National Stage under 35 USC 371				
Payment information:					

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1822
RAM confirmation Number	1398
Deposit Account	
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1 Issue Fee Payment (PTO-85B)	267-88_IssuePayment.pdf	106992	no	1			
		61e4d6f8990193d51a21717a55c1c8802c6 85652					
Warnings:							
Information:	Information:						
2 Fee Worksheet (PTO-875)	fee-info.pdf	33781	no	2			
2 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	,55	4bced30e6bf058c0c9ed81af974a7e19a970 e399					
Warnings:							
Information:							
		Total Files Size (in bytes):	140773				

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.